

20427 U.S. PTO
031904

Commissioner for Patents
P.O. Box 1450
BOX PATENT APPLICATION
Alexandria, Virginia 22313-1450

PATENT APPLICATION
Docket No. 16-570

WATTS HOFFMANN CO., L.P.A.
P.O. Box 99839
Cleveland, Ohio 44199-0839

17510 U.S. PTO
10/805083
031904

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the PATENT APPLICATION of
Inventor(s): Per-Åke Larson, Jonathan David Goldstein, Raghu Ramakrishnan, and
Hongfei Guo

For (Title): ENFORCING CURRENCY AND CONSISTENCY CONSTRAINTS IN
DATABASE QUERY PROCESSING

This new application is for a(n):
☒ Original ☐ Design ☐ Divisional
☐ Continuation ☐ Continuation-in-part (CIP)

Papers enclosed are:

33 Pages of Specification
9 Pages of Claims
1 Pages of Abstract
6 Sheets of Drawings (XX formal/ ☐ informal)
☐ Preliminary Amendment
☐ Information Disclosure Statement
☐ Declaration of Biological Deposit
☐ Other:
XX Declaration or Oath (XX executed by inventor(s))
☐ Applicant is a Small Entity

XX Assignment to Microsoft Corporation
☐ will follow
XX cover sheet for Assignment accompanying new patent application

CERTIFICATE OF MAILING BY U.S. EXPRESS MAIL

I hereby certify that this New Application Transmittal and the documents referred to as
enclosed therein are being deposited with the United States Postal Service on this date
March 19, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing
Label Number EV 310021153 US addressed to the: Assistant Commissioner for Patents,
BOX PATENT APPLICATION, Alexandria, VA 22313-1450.

Amy Ansbro
Name
Amy Ansbro
Signature

The fee for claims has been calculated as shown below:

CLAIMS	FOR	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	CALCULATIONS
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))	41	- 20	21	x \$18.00 =	\$ 378.00
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	4	- 3	1	x \$86.00 =	\$ 86.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d))				+ \$280.00	\$ 0.00
					Basic Fee (37 C.F.R. § 1.16(a))	\$ 770.00
					Total of Above Calculations =	\$ 1234.00
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)					
	TOTAL =					\$ 1234.00

_____ A verified statement to establish small entity status under 37 C.F.R. §§ 1.9, 1.27:
 _____ is enclosed.
 _____ was previously filed.

 X A check is enclosed to cover the \$1234.00 filing fee.

_____ A check is enclosed to cover the \$_____petition fee under 37 C.F.R. § 1.17.

 X A check is enclosed to cover the \$40.00 assignment recordation fee.

_____ Charge Deposit Account No. 23-0630 in the amount of \$_____.

 X The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. § § 1.16, 1.17, 1.21 in connection with this communication to our Deposit Account No. 23-0630.

 X The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. § § 1.16, 1.17 which may be required during the entire pendency of this application to our Deposit Account No. 23-0630.

X Please direct all correspondence in connection with this application to the following address:

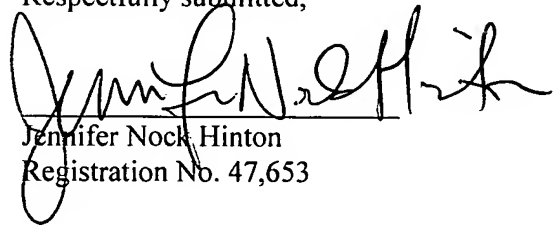
WATTS HOFFMANN CO., L.P.A.
1100 Superior Avenue, Ste. 1750
Cleveland, Ohio 44114

And please direct all telephone calls to Jennifer Nock Hinton at (216) 241-6700.

Date: _____

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Respectfully submitted,



Jennifer Nock Hinton
Registration No. 47,653

WATTS HOFFMANN CO., L.P.A.
1100 Superior Avenue, Ste. 1750
Cleveland, Ohio 44114

Phone: (216) 241-6700
Facsimile: (216) 241-8151